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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:  
SNIEGOWSKI ET AL.

Serial No.: 10/791,396

Filed: 3/20/04

Confirmation No.: 2579

Atty. File No.: 50060-00141

For: "MEMS FLOW MODULE WITH  
FILTRATION AND PRESSURE  
REGULATION CAPABILITIES"

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 C.F.R. §1.56, Applicant hereby submits this Supplemental Information Disclosure Statement and PTO Form 1449, although Applicant does not admit that any of such documents, alone or in any combination, is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

) Group Art Unit: 3753

) Examiner: Unknown

) FIRST SUPPLEMENTAL  
) INFORMATION  
) DISCLOSURE STATEMENT

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| <p style="text-align: center;">CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 ON <u>7/15/04</u>.</p> <p>BY: <u>Marsh Fischmann &amp; Breymogle LLP</u><br/><u>Ruth E. Stigler</u></p> |
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Respectfully submitted,

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By: James L. Johnson

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Date: 7/15/04

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| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i> |  |  |  | Docket Number (optional)<br>50060-00141 |  | Application Number<br>10/791,396 |  |
|  |  |  |  | Applicant(s)<br>SNIEGOWSKI ET AL.       |  |                                  |  |
|  |  |  |  | Filing Date<br>3/2/04                   |  | Group art Unit<br>3753           |  |

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| U.S. PATENT DOCUMENTS |     |                 |           |                   |       |          |                            |
|-----------------------|-----|-----------------|-----------|-------------------|-------|----------|----------------------------|
| *EXAMINER INITIAL     | REF | DOCUMENT NUMBER | DATE      | NAME              | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|                       | AA  | 6,613,241       | 9/2/03    | SCHERER ET AL.    | 216   | 52       | 10/27/00                   |
|                       | AB  | 6,497,821       | 12/24/02  | BELLAMY ET AL.    | 210   | 651      |                            |
|                       | AC  | 6,044,981       | 4/4/00    | CHU ET AL.        | 210   | 490      |                            |
|                       | AD  | 5,919,364       | 7/6/99    | LEBOUITZ ET AL.   | 210   | 321.84   |                            |
|                       | AE  | 5,893,974       | 4/13/99   | KELLER ET AL.     | 210   | 483      |                            |
|                       | AF  | 5,753,014       | 5/19/1998 | VAN RIJN          | 96    | 12       |                            |
|                       | AG  | 5,651,900       | 7/29/97   | KELLER ET AL.     | 216   | 56       |                            |
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| FOREIGN PATENT DOCUMENTS |     |                 |      |         |       |          |             |    |
|--------------------------|-----|-----------------|------|---------|-------|----------|-------------|----|
|                          | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
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| OTHER DOCUMENTS |    | <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>  |
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|                 | AK | Peterson, K., McMillan, W., Kovacs, G., Northrup, A., Pourahmadi, F. <i>IVD TECHNOLOGY</i> , "The Promise of Miniaturized Clinical Diagnostic Systems", [online] July 1998. [Retrieved on June 17, 2004 from the internet: <URL: <a href="http://www.devicelink.com/ivdt/archive/98/07/009.html">http://www.devicelink.com/ivdt/archive/98/07/009.html</a> >]  |
|                 | AL | Brody, J., Osborn, T., Forster F., and Yager, P., "A Planar Microfabricated Fluid Filter", University of Washington, Seattle, WA, [online] cited as a 1996 publication at <a href="http://faculty.washington.edu.yagerp/microfluidstutorial/hfilter/hfilterhome.htm">faculty.washington.edu.yagerp/microfluidstutorial/hfilter/hfilterhome.htm</a> [Retrieved on June 17, 2004 from the internet: <URL: <a href="http://brodylab.eng.uci.edu/~jpbrody/filter-paper.pdf">http://brodylab.eng.uci.edu/~jpbrody/filter-paper.pdf</a> >] |

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (optional)

50060-00146

Application Number

10/858,153

Applicant(s)

SNIEGOWSKI ET AL.

Filing Date

6/1/04

Group art Unit

Not yet assigned

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|----------------------|-----|-----------------|------|------|-------|----------|-------------------------------|
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## FOREIGN PATENT DOCUMENTS

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|  | AM | Ayyala, R. and Hong, C., "Glaucoma, Drainage Devices" [online], cites a "Last Updated" of March 11, 2002 [Retrieved on June 17, 2004 from the internet: <URL:http://www.emedicine.com/oph/topic754htm>] |
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DATE CONSIDERED

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